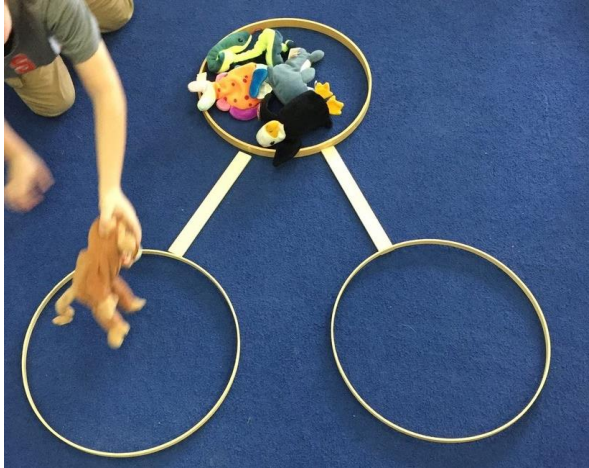


Thursday 4th February

Maths

L.o- To tell number stories using the part-whole model to 10.

Hoops



You will need:

🐝 3 hoops or something similar to act as the hoops e.g. pieces of paper, plates, you could draw in chalk on the ground outside.

🐝 Tape or something to connect the hoops.

Whatever you use it should represent the part-whole model as shown in the picture.

🐝 Selection of similar objects for

sorting (e.g. red balls and blue balls, small Lego bricks and large Lego bricks, red cars, blue cars)

1. Ask your child to place some similar objects in one 'part', and then place some in the other 'part'.
2. Ask your child to move all of the parts into the whole to find out how many altogether.
3. Encourage them to tell a number story to explain what happened when they combined 2 groups to find the whole. E.g. There are 4 cars and there are 3 lorries. There are 7 vehicles altogether.
4. Before repeating again, rotate the part-whole model or ask your child to move around it so they see it from different orientations.
5. Repeat with different numbers in each hoop. Tell a number story each time. Remember to move around to change orientation each time.

If you would like to, please share a video recording of your child telling their number story with us on Tapestry 😊